

**IN THE CLAIMS**

Please amend the claims 1, 2 and 7 as follows:

1           1. (Currently Amended) An organic electro luminescent display, comprising:  
2           a first electrode ~~formed~~ arranged on a lower insulating substrate;  
3           auxiliary layers ~~formed~~ arranged on edge portions of the lower insulating substrate away from  
4           portions of the lower insulating substrate where the first electrode is ~~[[form]]~~ arranged;  
5           a pixel defining layer arranged to cover only a fraction of an upper surface of the first  
6           electrode;  
7           an organic layer arranged over exposed portions of the upper surface of the first electrode,  
8           over the pixel defining layer and not over the auxiliary layers;  
9           a second electrode formed on the organic layer; and  
10          an upper substrate arranged to encapsulate the first electrode, the organic layer, and the  
11          second electrode.

1           2. (Currently Amended) The display of claim 1, wherein the auxiliary layers ~~serve~~ are  
2           adapted to aid in a removal of portions of the organic layer ~~formed~~ arranged over the auxiliary layers  
3           in the edge portions of the display.

1           3. (Original) The display of claim 1, wherein the auxiliary layers comprise a material being  
2           selected from the group consisting of ITO, IZO and ICO.

1           4. (Original) The display of claim 1, the auxiliary layers being comprised of a material  
2 selected from the group consisting of acrylic photoresist and polyimide, the pixel defining layer  
3 being comprised of the same material that the auxiliary layers are comprised of.

1           5. (Original) The display of claim 1, the auxiliary layers being comprised of a material  
2 having an absorption rate that is higher than an absorption rate of the organic layer at a wavelength  
3 used to remove the organic layer from the auxiliary layers.

1           6. (Original) The display of claim 1, the auxiliary layers being comprised of materials that  
2 require a higher laser energy density to remove than the organic layer.

1           7. (Currently Amended) A method [[for]] of fabricating an organic electro luminescent  
2 display, comprising:

3           forming a first electrode on a lower insulating substrate;

4           forming a pixel defining layer on only portions of the first electrode leaving portions of the  
5 first electrode exposed;

6           forming auxiliary layers on the lower insulating substrate on a cathode contact and an  
7 encapsulating junction region of the lower insulating substrate outside a pixel region;

8           forming an organic layer on the pixel defining layer, the exposed portions of the first  
9 electrode and on the auxiliary layers;

10          removing portions of the organic layer arranged on the auxiliary layers;

11          forming a second electrode on remaining portions of the organic layer; and

12 encapsulating the first electrode, the organic layer, and the second electrode by an upper  
13 substrate.

1 8. (Original) The method of claim 7, the auxiliary layers facilitate in the removal of portions  
2 of the organic layer arranged on top of the auxiliary layers.

1 9. (Original) The method of claim 7, the auxiliary layers being comprised of a material  
2 selected from the group consisting of ITO, IZO and ICO, the auxiliary layers being formed  
3 simultaneous to the formation of the first electrode.

1 10. (Original) The method of claim 7, the auxiliary layers being comprised of a material  
2 selected from the group consisting of acrylic photoresist and polyimide, the auxiliary layers being  
3 formed simultaneous to the formation of pixel defining layer.

1 11. (Original) The method of claim 7, the auxiliary layers being comprised of a material  
2 having a higher absorption rate at the wavelength used to remove the organic layer from the  
3 auxiliary layers than the absorption rate of the organic layer.

1 12. (Original) The method of claim 7, the auxiliary layers being comprised of a material  
2 that requires a higher laser energy density for removal than the energy density needed to remove the  
3 organic layer.

1           13. (Original) The method of claim 7, wherein the step of removing the organic layer uses  
2 a laser for the removal of the organic layers disposed on the auxiliary layers.

1           14. (Original) The method of claim 13, wherein an energy intensity of the laser for removal  
2 of the organic layer disposed on the auxiliary layers is at least 50mJ/cm<sup>2</sup>.

1           15. (Original) The method of claim 14, wherein an energy intensity of the laser for removal  
2 of the organic layer disposed on the auxiliary layers is at least 125mJ/cm<sup>2</sup>.

1           16. (Original) An organic electro luminescent display, comprising:  
2 a lower insulating substrate on which TFTs and light emitting elements are formed;  
3 an upper substrate attached to the lower insulating substrate;  
4 an encapsulating junction region adapted to encapsulate and attach the upper substrate to the  
5 lower insulating substrate via a sealant; and  
6 a reflecting plate arranged in the encapsulating junction region at any one side of the upper  
7 substrate and the lower insulating substrate.

1           17. (Original) The display of claim 16, the reflecting plate being formed on an inner side  
2 of one of the upper substrate and the lower insulating substrate, the reflecting plate facing the other  
3 of the upper substrate and the lower insulating substrate.

1           18. (Original) The display of claim 16, the reflecting plate being formed on an outer side

2 of one of the upper substrate and the lower insulating substrate.

1 19. (Original) The display of claim 16, the sealant being an optical curing sealant.

1 20. (Original) The display of claim 19, the sealant being an optical curable sealant cured by  
2 exposure to light in either a visible ray range or an ultraviolet ray range.

1 21. (Original) The display of claim 16, the reflecting plate comprising a metal thin layer  
2 deposited on any one side of the upper substrate and the lower insulating substrate.

1 22. (Original) The display of claim 16, the reflecting plate comprising a mirror attached to  
2 the outer side of one of the upper substrate and the lower insulating substrate.

1 23. (Original) The display of claim 16, wherein a distance from the reflecting plate to a  
2 nearest surface of a substrate opposing the reflecting plate is designed so that curing light reflected  
3 off the reflective plate constructively interferes with curing light incident to the reflective plate.

1 24. (Original) An organic electro luminescent display, comprising:  
2 a lower insulating substrate on which TFTs and light emitting elements are formed;  
3 an upper substrate bound to the lower insulating substrate;  
4 an encapsulating junction region adapted to encapsulate the upper substrate to the lower  
5 insulating substrate via a sealant; and

6 a wave guide arranged in the encapsulating junction region on an inner side of one or both  
7 of the upper substrate and the lower insulating substrate.

1 25. (Original) The display of claim 24, wherein the wave guide is unevenness.

1 26. (Original) The display of claim 24, wherein the wave guide is a convex lens.

1 27. (Original) The display of claim 24, wherein the wave guide is formed on both the upper  
2 substrate and the lower insulating substrate.

1 28. (Original) The display of claim 24, wherein the encapsulating junction region being  
2 separate from where the TFTs and the light emitting elements are arranged.

1 29. (Original) The display of claim 24, wherein the wave guide is comprised of a material  
2 with optical transmissive property.

1 30. (Original) The display of claim 29, wherein the wave guide is comprised of a material  
2 selected from the group consisting of  $\text{SiO}_2$  and  $\text{SiN}_x$ .

1 31. (Original) An organic electro luminescent display, comprising:  
2 a lower insulating substrate on which a pixel portion is arranged;  
3 an upper substrate arranged over the lower insulating substrate; and

4 a sealing material arranged between the upper substrate and the lower insulating substrate  
5 and adapted to seal the upper substrate to the lower insulating substrate, wherein a metal layer is  
6 arranged between the lower insulating substrate and the sealing material.

1 32. (Original) The display of claim 31, wherein the sealing material is formed along the  
2 peripheries of the substrates and not in the pixel portion of the display.

1 33. (Original) The display of claim 32, wherein the metal layer is formed coextensively  
2 along with the sealing material and is of the shape of a closed polygon.

1 34. (Original) The display of claim 32, wherein the metal layer is formed discontinuously  
2 in separate unconnected pieces around a perimeter of the display and along the sealing material.

1 35. (Original) The display of claim 31, the metal layer comprising a material being selected  
2 from the group consisting of Al, Mo, Ti, Ag, Mg and an alloy containing at least one of Al, Mo, Ti,  
3 Ag and Mg.

1 36. (Original) The display of claim 31, wherein at least 25 % of the total surface area of the  
2 sealing material is in contact with said metal layer.

1 37. (Original) An organic electro luminescent display, comprising:  
2 a lower insulating substrate on which a pixel portion is formed;

3           an upper substrate arranged on the lower insulating substrate; and  
4           a sealing material arranged between the upper substrate and the lower insulating substrate,  
5       the sealing material being adapted to attach the upper substrate to the lower insulating substrate; and  
6           a reflecting plate arranged between the lower insulating substrate and the sealing material.

1           38. (Original) The display of claim 37, the sealing material being arranged along peripheries  
2       of the substrates and outside of the pixel portion.

1           39. (Original) The display of claim 38, wherein the reflecting plate is arranged to be  
2       coextensive with the sealing material and is in the shape of a closed polygon.

1           40. (Original) The display of claim 38, the reflecting plate being a plurality of separate  
2       unconnected segments arranged essentially along the sealing material.

1           41. (Original) The display of claim 37, wherein at least 25 % of an outer surface of the  
2       sealing material is in contact with the reflecting plate.

1           42. (Original) The display of claim 37, the reflecting plate being comprised of metal.

1           43. (Original) The display of claim 42, the metal being selected from a group consisting of  
2       Al, Mo, Ti, Ag, Mg and an alloy containing at least one metal of Al, Mo, Ti, Ag and Mg.



1           44. (Original) An organic electro luminescent display, comprising:  
2           a lower insulating substrate on which TFTs and light emitting elements are formed;  
3           an upper substrate bound to the lower insulating substrate;  
4           an encapsulating junction region surrounding and outside of the TFTs and light emitting  
5 elements, the encapsulating junction region adapted to attach the upper substrate to the lower  
6 insulating substrate via a sealant; and  
7           an auxiliary layer disposed in the encapsulating junction region of the display.

1           45. (Original) The display of claim 44, wherein the auxiliary layer is arranged on a layer  
2 being selected from the group consisting of the upper substrate and the lower insulating substrate.

1           46. (Original) The display of claim 44, wherein the auxiliary layer is arranged on an outer  
2 side of one of the upper substrate and the lower insulating substrate.

1           47. (Original) The display of claim 44, wherein the auxiliary layers are reflecting plates.

1           48. (Original) The organic electro luminescent display according to claim 44, wherein the  
2 auxiliary layers are adapted to aid in removal by laser of organic layers deposited on the auxiliary  
3 layers.